

22388 U.S. PTO  
10/644689**UTILITY PATENT APPLICATION TRANSMITTAL****MAIL STOP PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450Customer No. 23696  
Attorney Docket No.: 020682  
Date: August 19, 2003  
Express Mail Label No.: EV339073965US

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Gregory Gordon Rose and Philip Michael Hawkes  
For: STREAM CIPHER CRYPTOGRAPHIC SYSTEM AND METHOD.

Enclosed are:

1. ☒ Patent application (27) total pages.
2. ☒ Drawings: ☐ Formal ( ) sheet(s) or ☒ Informal (10) sheet(s).
3. ☒ Declaration/Power of Attorney: ☐ Signed ☒ Unsigned
4. ☒ This application claims priority from Application Serial No. 60/404,638, Filed August 19, 2002, Status Pending.
5. ☐ An Assignment ( ) pages and Recordation Form Cover Sheet.
6. ☐ A Preliminary Amendment ( ) pages.
7. ☐ Information Disclosure Statement (IDS):
  - a. ☐ PTO-1449
  - b. ☐ Copies of IDS Citations (number of citations: )
8. ☐ Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	52 - 20	32	x \$18 =	\$576
Independent**	4 - 3	1	x \$84 =	\$84
Multiple Dependent Claim(s): <input type="checkbox"/> No <input type="checkbox"/> Yes			\$280	\$
APPLICATION FILING FEE			\$750	\$750
			TOTAL FEE	\$1410

\*If the number in column a is less than 20, enter 0 in column b.  
 \*\*If the number in column b is less than 3, enter 0 in column b.

9. ☐ A check in the amount of \$\_\_\_\_\_ is enclosed to pay the filing fee.
10. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1410. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
11. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: August 19, 2003Signature: Jae-Hye Choi, Reg. No. 45,288  
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